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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 30489

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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nclo	sed a	іге:					Application Elements		
1.	$\boxtimes$	Filir	ng fee	as c	calculated and	l trar	nsmitted as described below		
2.					having			including the following:	
	a.	$\boxtimes$	Des	cripti <sup>,</sup>	ive Title of the	≀lnv∈	ention		
	b.	$\boxtimes$	Cros	₃s Re	∍ferences to F	≀elat	ted Applications (if applicable)	)	
	c.		State	emer	nt Regarding f	Fede	erally-sponsored Research/De	evelopment (if applicable)	
	d.		Refe	∍renc	e to Microfich	e Ap	ppendix <i>(if applicable)</i>		
	e.	$\boxtimes$	Background of the Invention						
	f.	$\boxtimes$	Brief Summary of the Invention						
	g.	$\boxtimes$	Brief Description of the Drawings (if drawings filed)						
	h.	$\boxtimes$	Deta	ıiled [	Description				
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# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 30489

Total Pages in this Submission

	Application Elements (Continued)									
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	☐ Formal b. ☒ Informal Number of Sheets1								
4.	$\boxtimes$	Oath or Declaration								
	a.	☑ Newly executed (original or copy) ☐ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	c.	☑ With Power of Attorney ☐ Without Power of Attorney								
The sea of	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
20 mm		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		Computer Program in Microfiche								
<u>.</u> 7.		Genetic Sequence Submission (if applicable, all must be included)								
-	a.	☐ Paper Copy								
	b.	□ Computer Readable Copy								
	c.   Statement Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts								
8.	X	Assignment Papers (cover sheet & documents)								
9.	×	37 CFR 3.73(b) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO-1449								
12.		Preliminary Amendment								
13.	×	Acknowledgment postcard								
14.	×	Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EL 822214557 US								

### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 30489

Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 30489

Total Pages in this Submission

#### #################################	Fee Calculation and Transmittal						
For		CLAIMS	S AS FILED				
	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	31	- 20 =	11	x	\$9.00	\$99.00	
Indep. Claims	Indep. Claims 3 - 3 = 0 x \$40.00						
Multiple Dependent Claims (check if applicable)						\$0.00	
BASIC FEE \$355.00						\$355.00	
OTHER FEE (specify purpose)						\$0.00	
					TOTAL FILING FEE	\$454.00	
as described be □ Charge ☑ Credit a ☑ Charge □ Charge	ner is hereby au low. A duplicate the amount of ny overpaymen any additional fithe issue fee set to 37 C.F.R. 1	othorized to charg e copy of this she t. ling fees required et in 37 C.F.R. 1.1	et is enclosed as filing fee. under 37 C.F	eposit Acc	count No. 19-0522		
i.			Ho 24 Ka	ovey, Willia 05 Grand l	Signature suebbering, Reg. No. 37,87 ams, Timmons & Collins Boulevard, Suite 400 Missouri 64108	74	

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Application Tr for filing; Pater for Source Co Attorney; Assig Return Postca Post Office to A	ansmittal Letter (original plus nt Application (17 pgs.); 1 Sl de; CD-R (2 copies); Executed grament Transmittal; Executed and is being deposited with the Addressee" service under 37	ification; Express Mail Transmits one) (small entity) (4 pgs.); \$454 heet Informal Drawings; Transmitted Combined Declaration and Assignment; \$40.00 Check for Ast United States Postal Service "Exp CFR 1.10 in an envelope addressed ington, D.C. 20231 on June 13,	.00 Check ittal Letter Power of ssignment; press Mail ed to: The	
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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: LEONARD, RONALD A.	Docket No.: 30489
Serial No.:	Group Art Unit No.:
Filed:	Examiner:
PARALLEL PRINTER INTERCEPT	
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Assistant Commissioner of Patents Washington, D.C. 20231

#### TRANSMITTAL LETTER

Transmitted herewith are two CD-Rs ("compact disks-write once") labeled and hereafter referred to as Copy 1 and Copy 2.

Copy 1 and Copy 2 each contain an identical copy of a computer program listing appendix associated with and incorporated by reference into the above-identified non-provisional utility application. The machine format of each CD-R is IBM-PC; and the operating system compatibility is MS-Windows.

Copy 1 and Copy 2 each contain identical copies of the following ASCII files:

Date of Creation	on: Size (E	3ytes):	Filename:
06/11/01 10:30	0a 3,319	CL	K_TICK.C
06/11/01 10:30	0a 3,976	CR	CCHE_1.C
06/11/01 10:30	0a 1,969	CR	CCHE_1.H
06/11/01 10:30	0a 14,694	l DW	NLD.C
06/11/01 10:30	0a 2,348	DW	NLD.H
06/11/01 10:30	0a 432		ERR_CO_1.H
06/11/01 10:30	0a 8,639	FLA	ASH1.C
06/11/01 10:30	0a 1,643	FLA	\SH1.H
06/11/01 10:30	0a 1,462	FLA	\SH2.H
06/11/01 10:30	0a 7,275	FO	RMAT.C
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06/11/01 10:39	0a 3,342	MY	6211.H
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06/11/01 10:30	0a 2,082	PIP	X.H

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06/11/01	10:30a	2,722	SERIAL_1.H
06/11/01	10:30a	7,481	SPPXFC.H
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06/11/01	10:30a	12,331	UART_DRV.C
06/11/01	10:30a	5,288	UART_DRV.H
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Respectfully submitted,

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Kansas City MO 64108

(816) 474-9050

ATTORNEY FOR APPLICANT(S)